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AUTHORIZATION OF AGENT**

Application Number	10/020,040
Filing Date	October 18, 2001
First Named Inventor	Robert J. Crowley, et al.
Group Art Unit	To be Assigned
Examiner Name	To be Assigned
Attorney Docket Number	267/017

*FEB 28 2002*

*PATENT & TRADEMARK OFFICE*

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Name	Registration Number
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I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.

*Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).*

**SIGNATURE of Applicant or Assignee of Record**

Name	SCIMED LIFE SYSTEMS, INC.		
Signature	By: <i>Albert K. Kau</i>	Name: Albert K. Kau	Title: Patent Counsel
Date	January 31, 2002		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

\*Total of one form is submitted.

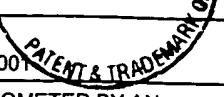
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**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Scimed Life Systems, Inc.

FEB 28 2002

Application No./Patent No.: \_\_\_\_\_ Filed/Issue Date: October 18, 2001  
Entitled: SYSTEMS AND METHODS FOR PROCESSING SIGNALS FROM AN INTERFEROMETER BY AN ULTRASOUND CONSOLESCIMED LIFE SYSTEMS, INC., a Minnesota Corporation  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1.  the assignee of the entire right, title, and interest; or
2.  an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

A.  An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

B.  A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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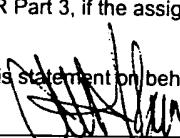
Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.

**[NOTE:** A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

January 31, 2002  
Date

  
Signature

Albert K. Kau  
Typed or printed name  
Assistant Secretary  
Title

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Patent  
Attorney Docket: 267/017

## ASSIGNMENT OF PATENT APPLICATION

WHEREAS, WE, ROBERT J. CROWLEY, a citizen of the United States of America; LOUIS J. BARBATO, a citizen of the United States of America; ISAAC OSTROVSKY, a citizen of the United States of America; and MARK D. MODELL, a citizen of the United States of America (hereinafter referred to as "ASSIGNORS"), have invented a certain invention entitled SYSTEMS AND METHODS FOR PROCESSING SIGNALS FROM AN INTERFEROMETER BY AN ULTRASOUND CONSOLE for which application for Letters Patent of the United States of America has been filed on October 18, 2001, and assigned Serial No. 10,020,040; and

WHEREAS, SCIMED LIFE SYSTEMS, INC., a corporation organized and existing under and by virtue of the laws of the Minnesota and having its place of business at **One Scimed Place, Maple Grove, Minnesota 55311-1566** (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the exclusive right, title and interest in, to and under said invention and in, to and under any Patent or similar legal protection to be obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, transfer and set over unto the said ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest to said invention and to all Letters Patent or application or similar legal protection, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said invention by said application, and to any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in the United States or a foreign country for the full term or terms for which the same may be granted, including all priority rights under the International Convention; and ASSIGNORS hereby authorize and request the United States Commissioner of Patents and Trademarks and any

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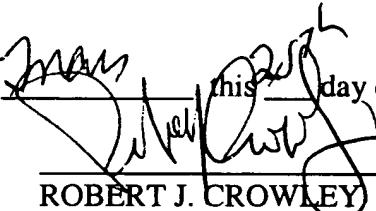
Patent  
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officials of foreign countries whose duty it is to issue patents or any legal equivalent thereof to said ASSIGNEE, its successors and assigns, in accordance with this Assignment.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Agreement;

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents in the United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

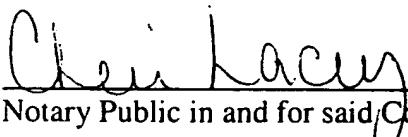
WITNESS my hand at Watertown, Mass this 25 day of January, 2002.

  
ROBERT J. CROWLEY

STATE OF Massachusetts )  
COUNTY OF Middlesex ) ss

On January 2<sup>nd</sup> before me, Cheri Lacey, personally appeared ROBERT J. CROWLEY,  personally known to me - OR  proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

  
Notary Public in and for said County and State

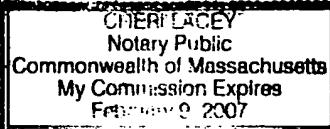
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Patent  
Attorney Docket: 267/017

WITNESS my hand at Natick, MA, this 25<sup>th</sup> day of January, 2002.

LOUIS J. BARBATO

STATE OF Massachusetts )  
                                 ) ss  
COUNTY OF Middlesex )



On January 2<sup>nd</sup> before me, Cheri Lacey, personally appeared LOUIS J. BARBATO,  personally known to me - OR -  proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Cheri Lacey

Notary Public in and for said County and State

WITNESS my hand at Natick, MA, this 25 day of January, 2002.

ISAAC OSTROVSKY

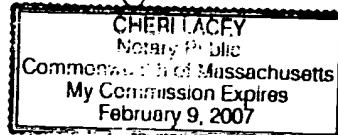
STATE OF Massachusetts )  
                                 ) ss  
COUNTY OF Middlesex )

On January 25<sup>th</sup> before me, Cheri Lacey, personally appeared ISAAC OSTROVSKY,  personally known to me - OR -  proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Cheri Lacey

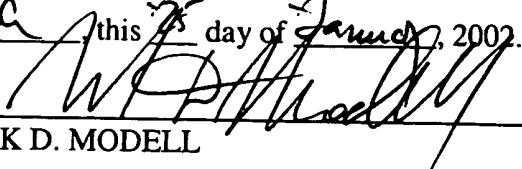
Notary Public in and for said County and State



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Patent  
Attorney Docket: 267/017

WITNESS my hand at Natick, MA this 25 day of January, 2002.

  
MARK D. MODELL

STATE OF Massachusetts )  
                                 ) ss  
COUNTY OF Middlesex )

On JANUARY 25<sup>th</sup> before me, Cheri LACEY, personally appeared  
MARK D. MODELL,  personally known to me - OR -  proved to me on the basis of  
satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument  
and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies),  
and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of  
which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Cheri Lacey  
Notary Public in and for said County and State

